Emcine on 1000/0004. FEE TRANSMITTAL FOR FY 2009  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  Applicant claims small entity status. See 37 CFR 1.27  ARI Unit 1787  ARI Unit 1787  ARI Unit 1787  Cheek Credit Card Meney Order None Other (please identify): Deposit Account Deposit Account Number 02-2448  Deposit Account Deposit Account Number 02-2448  For the above-identified deposit account, the Director is hereby authorized to: (cheek all that apphy)  Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Other (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order None Sirve (please identify): Cheek Credit Card Meney Order (please ident	Under the Pa	perwork Reduction Act	of 1995, no person are	required to		on of informa		rs a valid OMB control numb	
FEE TRANSMITTAL For FY 2009  Applicant clams small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (bock all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Check Credit Card Money Order None Observations (check all that apply)  Charge enely indicated below Charge enely indicated below Charge enely indicated below Charge enely indicated below All that apply)  FET that Amend the enely authorized to (check all that apply)  I Charge enely indicated below Charge enely indicated below, except for the filing fee of Silventing Enely None Observations (check all that apply)  I Design SEARCH, ND EXAMINATION FEES  FILING FEES  SEARCH FEES  SEARCH FEES  SEARCH FEES  SEARCH FEES  Fee 151  Fee 1									
FOR FY 2009  Applicant claems small entity status. See 37 CFR 127  TOTAL AMOUNT OF PAYMENT  (5) 130.00  Altoney Docket No.  Art Unit  Art Unit  1787  Art Unit  1787  Art Unit  1787  Art Unit  Art									
Applicant damms armail entity statutor. See 37 CFR 1.27   Act Unit   1787   AT Unit   1787	FEE TRANSMITTAL				×				
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT  (b) 130.00  Altitorey Docket No. 4600-0116PUS1  METHOD OF PAYMENT (check all that apply)  Check Credit Card Memory Order None Other (please idensify):  Deposit Account Dopose Account Number O2-2448  Deposit Account Dopose Account Number O2-2448  Deposit Account Dopose Account Number O2-2448  Deposit A	For EV 2009								
METHOD OF PAYMENT (check all that apply)   Memory Order   None   Other (pleas idensify):   Charge fee(s) Indicated below   Charge fee(s)   Charge fee(s) Indicated below   Charge fee(s)   C	101112003				Examiner Name L. Williams				
METHOD OF PAYMENT (check all that apply)	Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1787				
Cheek Credit Card Memey Order None Other (please idensity):    Deposit Account Depose Account Number: 02-2448   Deposit Account Name   Birch, Stewart, Kolasch & Birch, LLP	TOTAL AMOUNT OF PAYMENT (\$) 130.00			Attorney Docket No. 4600-0116PUS1					
Deposit Account   Deposit   Deposit Account   Deposit Account   Deposit Account   Deposit   Deposit Account   Deposit   Deposit Account   Deposit   Deposit Account   Deposit   Dep	METHOD OF PAYMENT (check all that apply)								
For the above-identified depost account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) Indicated below   Charge fee(s) Indicated below, except for the filing fee   Charge fee(s) Indicated below, except fee(s) Indicated below, exc	Check Credit Card Money Order None Other (please identify);								
Charge fee(s) indicated below, except for the filing fee   Charge any additional fee(s) or underpayments of   Crodit any overpayments	x Deposit Account Deposit Account Number 02-2448 Deposit Account Name Birch, Stewart, Kolasch & Birch, LLP								
Credit any overpayments	For the	above-identified dep	osit account, the I	Director is	hereby authorize	ed to: (che	ck all that apply)		
FEE CALCULATION   1. BASIC FILING, SEARCH, AND EXAMINATION FEES   Small Entity   Small Entity   Fee Small	x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES	x   Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   x   Credit any overpayments								
Companies   Filt   No Fee S	FEE CALCULATION								
Second Entity   Second Entit	1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
Application Type   Fee (5)   Fee (5)   Fee (5)   Fee (7)   Fee (7)   Fee (8)   Fee (		F		SE		EXAMI			
Utility	Application To	ne Fee		Fac (\$		Fac (\$)		Eggs Boid (\$)	
Design								rees raid (\$)	
Plant	,								
Reissue									
Provisional   220   110   0   0   0   0   0   0   2     2   2									
Separation   Se									
Fee End   Fee   She						·	v	Constitution	
Each Lairn over 20 (including Reissues)	Strong and the								
Multiple dependent claims  Total Claims 7 - 20 or HP 0 x 52.00 = 0.00 Fee Poid (5) Multiple Dependent Claims 1 - 20 or HP 0 x 52.00 = 0.00 Fee Did (5) Fee Poid (5)  HP = highest number of total claims pade for, if greater than 20.  Indep. Claims Extra Claims Fee (5) Fee Poid (5)  1 - 4 or HP = 0 x 22.00 = 0.00  HP = highest number of independent claims pade for, if greater than 20.  Indep. Claims Fee (5) Fee Poid (5)  1 - 4 or HP = 0 x 22.00 = 0.00  HP = highest number of independent claims pade for, if greater than 20.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (evaluating electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$2.70 (S135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(e)(1)(f) and 37 CFR 1.16(e).  Total Sheets Extra Sheets Sumber of ach additional 50 of tradion thereof Fee (5) Fee Paid (5)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filting surcharge): 1251 Extension for response within first month  SUBMITTED BY  Signature  A CHEFFE(S)  Regeleration No. Determination 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1								26	
State   Calcinate   State Calcinate   Fee (5)   Fee Paid (5)   Multiple Depandent Claims   Fee (5)   Fee Paid (5)   Pee Paid								110	
7 - 2-0 or 19 <sup>0</sup> 0 x 52.00 = 0.00 Fee 15 Fee Paid (5)  Indep. Claims  1 - 4 or 19 <sup>0</sup> 0 x 22.00 = 0.00  Fee Paid (5)  1 - 4 or 19 <sup>0</sup> 0 x 22.00 = 0.00  Fee Paid (5)  1 - 4 or 19 <sup>0</sup> 0 x 22.00 = 0.00  1 - 4 or 19 <sup>0</sup> 0 x 22.00 = 0.00  3 .APPLCATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.15(e), the application size fee due is \$270 (8135 for small entity) for each additional 50 sheets of fraction thereof. See 35 U.S.C. 41(e)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of asch additional 50 activation thereof. See 35 U.S.C. 41(e)(1)(G) and 37 CFR 1.16(s).  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1251 Extension for response within first month  130.00  SUBMITTED BY  Signature  (703) 205-8000	Multiple dependent claims 390 105								
Pee Paid (s)   Pee Paid (s)   Pee Paid (s)   Pee Paid (s)									
Index							Fee (\$) Fee Paid (\$)		
### P = highest number of independent claims paid for, if greater have 3.  ### A. APPLICATION SIZE ### A. APPLICATION SIZE ### A. B. APPLICATION SIZE ### A.									
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(e)(1)(f) and 37 CFR 1.16(e).  Total Sheets  Extra Sheets  Extra Sheets  Number of lack hadditional 50 of traction thereof  foo (round up to a whole number) x  4. OTHER FEE(s)  Non-English Specification, \$130 fee (no small entity discound)  Other (e.g., late filing surcharge): 1251 Extension for response within first month  130.00  SUBMITTED BY  Signature  Telephone (703) 205-8000									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.2/e), the application size fee due is \$270 (1315 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(e)(I)(G) and 37 CFR 1.16(e).  Total Sheets Extra Sheets Number of each additionals out fraction thereof Fee (§)  Fee Paid (§)  4. OTHER EE(s)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge). 1251 Extension for response within first month  130.00  SUBMITTED BY  Regalation No.  Reg	HP = highest num	per of independent claim	s paid for, if greater tha	an 3.					
Ising under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(f)(3) and 37 CFR 1.16(s).    Total Sheets									
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4. OTHER FEE(s)         Fees Paid (5)           Non-Rightsh Specification, \$130 fee (no small entity discount)         1251 Extension for response within first month         130.00           SUBMITTED BY         Registration No. (platemplagens)         28,977         Telephone         (703) 205-8000									
Non-English Specification, 5130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month  130.00  SUBMITTED BY Signature    125									
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Signature Viral (3 #448,50) Registration No. (Attorney/Agent) 28,977 Telephone (703) 205-8000	Other (e.g., l	ate filing surcharge	: 1251 Extensio	n for res	ponse within fir	st month		130.00	
(703) 203-5000 (Attorney/Agent) 20,977 Teleprione (703) 205-5000	SUBMITTED BY								
Name (PrintType) Gerald M. Murphy, Jr. Date October 12, 2010	Signature	New J.	/2 #48,50		Registration No. (Attorney/Agent)	28,977	Telephone	(703) 205-8000	
	Name (Print/Type)	Gerald M. Murph	ıy, Jr.				Date (	October 12, 2010	